

Docket No.: 047237-5022-00-US-  
412785  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Yoshiyuki ISHIKURA et al.

Application No.: 10/562,716

Confirmation No.: 9548

Filed: January 23, 2006

Art Unit: 1629

For: PREVENTIVE OR AMELIORATING  
AGENT FOR LIVER DESEASE  
INVOLVING HEPATOPATHY

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Examiner: Z. Vakili

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of any of a Final Office Action, a Notice of Allowance (37 CFR 1.97(c)) or an action that otherwise closes prosecution in the application.

A summary/abstract translation of the non-English language references is enclosed.

A copy of only those references listed below is attached:

For. Doc No.	Ctry	Patentee/Applicant	Publication Date
0260655	EP	Sumitomo Pharma	March 23, 1988
0635266	EP	Suntory Ltd	January 25, 1995
62195346	JP	Sumitomo Pharma	August 28, 1987
63072648	JP	Sumitomo Pharma	April 2, 1988
64019040	JP	Sumitomo Pharma	January 23, 1989
64026532	JP	Sumitomo Pharma	January 27, 1989
6033087	JP	Nippon Oils & Fats Co Ltd	February 8, 1994

Other Documents
JAMES et al., "Effect of Dietary Supplementation with n-9 Eicosatrienoic Acid on Leukotriene B4 Synthesis in Rats: A Novel Approach to Inhibition of Eicosanoid Synthesis," The Journal of Experimental Medicine, Vol. 178, December 1993, pp. 2261-2265.
LEFKOWITH et al., "Manipulation of the Acute Inflammatory Response by Dietary Polyunsaturated Fatty Acid Modulation," The Journal of Immunology, Vol. 145, No. 5, September 1990, pp. 1523-1529.
MARONE et al., "An Inhibitor of Lipoxygenase Inhibits Histamine Release from Human Basophils," Clinical Immunology and Immunopathology, Vol. 17, (1980) pp. 117-122.
JAKSCHIK et al., "Products Derived from 5,8,11-Eicosatrienoic Acid by the 5-Lipoxygenase-Leukotriene Pathway," Journal of Biological Chemistry, Vol. 258, No. 21, (Nov. 1983), pp. 12797-12800.
STENSON et al., "Leukotriene B Formation by Neutrophils from Essential Fatty Acid-deficient Rats," Journal of Biological Chemistry, Vol. 259, No. 19, (Oct. 1984), pp. 11784-11789.
JAMES et al., CA 119: 225065, 1993

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent,

publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Credit Card in the amount of \$1,450.00 covering the fees set forth in 37 CFR 1.17(a)(3) and 1.17(p). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0573, under Order No. 047237-5022-00-US-412785.

Dated: October 21, 2011

Respectfully submitted,

By 

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